



**School of transport engineering and logistics named after M. Tynyshpayev
«Transportation Engineering» Direction**

EDUCATIONAL PROGRAM

7M07108 - «Transport, transport technique and technologies»

| | |
|--|---|
| Code and classification of the field of education: | 7M07 – Engineering, manufacturing and construction industries |
| Code and classification of training directions: | 7M071 – Engineering and Engineering affairs |
| Group of educational programs: | M104 – Transport, transport equipment and technologies |
| Level based on NQF: | 7 |
| Level based on IQF: | 7 |
| Study period: | 2 year |
| Amount of credits: | 120 |

Almaty 2025







Educational program 7M07108 - «Transport, transport technique and technologies»
was approved at the meeting of K.I. Satbayev KazNRTU Academic Council

Protocol № 10, dated March 6, 2025.

Was reviewed and recommended for approval at the meeting of K.I. Satbayev
KazNRTU Educational and Methodological Council

Protocol № 3, dated December 20, 2024.

Educational program 7M07108 - «Transport, transport technique and technologies»
was developed by Academic committee based on direction 7M071 – Engineering
and Engineering affairs

| Full name | Academic degree/ academic title | Position | Workplace | Signature |
|---|--|---|-----------------------------------|---|
| Chairperson of Academic Committee: | | | | |
| Abdullaev S.S. | Doctor of Technical Sciences, Professor | Head of the School of Transport Engineering and Logistics | KazNRTU named after K.I. Satpayev |  |
| Teaching staff: | | | | |
| Kamzanov N.S. | Doctor of Philosophy (PhD) | Head of EP «TE» | KazNRTU named after K.I. Satpayev |  |
| Akhmetova Sh.D. | Candidate of Technical Sciences | Associate Professor | KazNRTU named after K.I. Satpayev |  |
| Tokmurzina-Kobernyak N.A. | Candidate of Technical Sciences | Associate Professor | KazNRTU named after K.I. Satpayev |  |
| Employers: | | | | |
| Beketov T.S. | Master of Technical Sciences | General manager | «Megadrive» LLP |  |
| Students | | | | |
| Kayratova A.Ye. | – | 2-year Master's student | KazNRTU named after K.I. Satpayev |  |

General information

| № | Field name | Comments |
|----|---|---|
| 1 | Code and classification of the field of education | 7M07 – Engineering, manufacturing and construction industries |
| 2 | Code and classification of training directions | 7M071 – Engineering and Engineering affairs |
| 3 | Educational program group | M104 – Transport, transport equipment and technologies |
| 4 | Educational program name | 7M07108 – «Transport, transport technique and technologies» |
| 5 | Short description of educational program | The educational program 7M07108 – «Transport, transport technique and technologies» incorporates the fundamental principles and objectives of the Sustainable Development Goals (SDGs), thereby implementing the concept of sustainable development. |
| 6 | Purpose of EP | The goal of the curriculum of the scientific and pedagogical direction (the program of the scientific and pedagogical magistracy) is to develop in the undergraduates educational, methodological and research competence, as well as the necessary knowledge and skills in the use of modern technical means of management in transport automation systems necessary to prepare specialists for scientific and pedagogical activities in the system of higher, postgraduate education and research sector. |
| 7 | Type of EP | New EP |
| 8 | The level based on NQF | 7 |
| 9 | The level based on IQF | 7 |
| 10 | Distinctive features of EP | Double diploma EP |
| 11 | Education form | Full-time |
| 12 | Period of training | 2 year |
| 13 | Amount of credits | 120 |
| 14 | Languages of instruction | English, Russian, Kazakh |
| 15 | Academic degree awarded | Master of Technical Sciences |
| 16 | Developers and authors | Abdullaev S.S., Kamzanov N.S., Tokmurizna-Kobernyak N.A. employer: Imentaeva S.G. student: Kayratova A.Ye. |